PAPER NUMBER



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## NOTICE OF ALLOWANCE AND FEE(S) DUE

26211

7590

07/28/2004

FISH & RICHARDSON P.C. 45 ROCKEFELLER PLAZA, SUITE 2800 NEW YORK, NY 10111 EXAMINER ARBES, CARL J

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ART UNIT

3729

DATE MAILED: 07/28/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/617,339	07/10/2003	Yusuke Igarashi	10417-136001	2751

TITLE OF INVENTION: METHOD OF MANUFACTURING SHEET MATERIAL AND METHOD OF MANUFACTURING CIRCUIT DEVICE USING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	\$300	\$1630	10/28/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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indicated unless corrected	below or directed otherwise	smitting the ISSU Patent, advance of in Block I, by (a	JE FEE and I rders and noti a) specifying a	PUBLICATION fication of main a new correspo	N FEE (if req ntenance fees ndence addres	uired). Blocks 1 through 5 will be mailed to the curren s; and/or (b) indicating a ser	should be completed when t correspondence address a arate "FEE ADDRESS" fo
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							(Depositor's name)
							(Signature)
							(Date)
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PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer 2 regist				22 the name of a single fifth (naving as a member a registered attorney or agent), and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	(print or type)			- <del></del>
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(A) NAME OF ASSIGNI				E: (CITY and S			
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the pa	atent); 🔾 in	dividual 🔾	corporation or other private g	roup entity 🚨 governmen
4a. The following fee(s) are	enclosed:	4b	. Payment of I	Fee(s):		<b>==</b> :	
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No sm	)	☐ Payment by credit card. Form PTO-2038 is attached.					
☐ Advance Order - # of (	☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, Deposit Account Number(enclose an extra copy of this form).						
5. Change in Entity Status	(from status indicated above)	)	<u> </u>			<u> </u>	
a. Applicant claims SM	ALL ENTITY status. See 37	7 CFR 1.27.	🗖 b. Applicar	nt is not claimin	g SMALL EN	TITY status. See, e.g., 37 CF	R 1.27(g)(2).
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	iblication Fee (if required) w	rill not be accepted	from anyone	y) or to re-apply other than the a	any previous	ly paid issue fee to the applic sistered attorney or agent; or t	ation identified above. he assignee or other party in
(Authorized Signature)	Tate	(Date)	Office,		-		
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This collection of information an application. Confidentiality submitting the completed applications.	n is required by 37 CFR 1.31 by is governed by 35 U.S.C., plication form to the USPTO	1. The information 122 and 37 CFR 10. Time will vary	n is required to 1.14. This colle depending upo	o obtain or retai ection is estima on the individu	n a benefit by ted to take 12 al case. Any c	the public which is to file (an minutes to complete, includi omments on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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### UNITED STATES PATENT AND TRADEMARK OFFICE

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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.